



**THE DATASHEET OF
RT6213BHGJ6F**





Date: June 01, 2023

Subject: Understanding JST's Prefix and Suffix additions

Prefix:

Any prefix at the beginning of a JST part number utilizing brackets such as (D), (W), (G), (Q), (JUK), (C) are used internally by JST to identify the factory ship point and has no functional implications on the product itself.

Suffix:

ALWAYS Check the Product Data Sheet for any functional meanings of a suffix.

General Suffixes for Every Series, which May utilize the following suffixes:

Series	Orderable suffix	JST Internal Use Only: no impact to Product	Comment
ALL	(D)		Dry (moisture-proof) packaging (If not standard)
ALL	(DS)		Dry packaging (If not standard)
ALL	(HF)		Halogen-free
ALL	(T)		Tray packaging
ALL		(KO)	Internal JST Use Only to track raw material vendor
ALL		(SU)	Internal JST Use Only to track raw material vendor
ALL		(L)	Internal JST Use Only to track raw material vendor
ALL		(P)	Internal JST Use Only: Information for Gaming Market
ALL		(PP)	Internal JST Use Only: Information for Gaming Market
ALL		(LF)(SN)	RoHS version: (LF)(SN) was an orderable suffix. It is not required
ALL		(AU)	gold Plating (if Appropriate)
ALL		#	Internal JST Use Only to track raw material vendor
ALL		.	Internal JST Use Only to track raw material vendor
ALL		;	Internal material change to packaging
ALL		<	Internal vendor changed to packaging

Suffix Specific to a Series :

Series	Specific Suffix	Orderable suffix	comment
SM	(N)	(N)	Indicates number of pieces per reel
Terminals	(#)	(#)	Indicates number of pieces per box
Terminals	(NJ)		Internal to JST: manuf. spec revision
SH	-H	-H	Higher pressure contact, compatible with the non -H
FE	(H)		Treated with water repellent
FLZT	(H)		Housing treated with water repellent
PUD	(A)		Higher pressure/higher temperature compatible
PLI	(A)		Internal to JST: manuf. spec revision
FVXS & FXR	(1)		identifies spot gold plating
FMN	(N)		Identifies running change from black to brown color
PUD	(N)		Internal JST Use Only to track raw material vendor
JMC	(N)		Internal to JST: manuf. spec revision
BHS	(N)		Internal to JST: manuf. spec revision
GEZ	(N)		Internal to JST: manuf. spec revision
GH	(N)		Internal to JST: manuf. spec revision
ZE	(N)		Internal to JST: manuf. spec revision
ZRO	(N)		Internal to JST: manuf. spec revision
FHSY	(Z)		Internal to JST, used to track Updated packaging, now standard
FLT	(M)		Internal to JST: manuf. spec revision
FLZ (gold-version)	(S)		Internal to JST: manuf. spec revision
GHD	(F)		Internal to JST: manuf. spec revision
JMC	(NSA)		Internal to JST: manuf. spec revision
PA	(K)		Internal to JST: manuf. spec revision
PH	(B)		Internal to JST: manuf. spec revision
PLI	(PC)		Internal to JST: manuf. spec revision
PUD	(S)		Internal to JST: manuf. spec revision
SHLD	(B)		Internal to JST: manuf. spec revision
SJN	-1		Internal to JST: manuf. spec revision
SM	(PB)		Identifies Phospher Bronze material
XA	(4T)		Internal to JST: manuf. spec revision
XAD	(E)		Internal JST Use Only to track raw material vendor

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